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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/904,282	07/12/2001	Jerome P. Fanucci	KAZAK-004XX	2073
207	7590 03/23/2004		EXAMINER	
	TEN, SCHURGIN, GAO	GOFF II, JOHN L		
	OFFICE SQUARE		ART UNIT PAPER NUMBER	
BOSTON, N	A 02109		1733	

DATE MAILED: 03/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

→ = √	Application No.	Applicant(s)					
Advisory Action	09/904,282	FANUCCI ET AL.					
Auvisory Action	Examiner	Art Unit					
	John L. Goff	1733					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 17 February 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
PERIOD FOR REPLY [check either a) or b)]							
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The data was been filed is the date for purposes of determining the period of extensions of the calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three meaning patent term adjustment. See 37 CFR 1.704(b).	visory Action, or (2) the date set forth in than SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THate on which the petition under 37 CFR 1, ision and the corresponding amount of the distallutory period for reply originally set in	of the final rejection. E FINAL REJECTION. 136(a) and the appropriate extensions. The appropriate extensions of the final Office action; or	See MPEP te extension fee tension fee under (2) as set forth in				
1. A Notice of Appeal was filed on <u>17 February 2004</u> . 37 CFR 1.192(a), or any extension thereof (37 CF	R 1.191(d)), to avoid dismissal	within the period se of the appeal.	et forth in				
2. The proposed amendment(s) will not be entered because:							
(a) they raise new issues that would require further consideration and/or search (see NOTE below);							
(b) they raise the issue of new matter (see Note below);							
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) They present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE:							
3. Applicant's reply has overcome the following rejection(s):							
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.							
The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.							
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims with the proposed amendment of the proposed amendment	- What he entered as his will be entered and as						
The status of the claim(s) is (or will be) as follows	3 :						
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: <u>1,2,5,7,11-14 and 16-20</u> .							
Claim(s) withdrawn from consideration: 3,4,9,10 and 21-23.							
☐ The drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.							
□ Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)							
10. Other:							

Continuation of 5. does NOT place the application in condition for allowance because:

Applicant argues, "Vane does not disclose, teach, or suggest placing a structural element between cores in a plane perpendicular to the direction of travel in the pultrusion process." It is noted the rejection is the admitted prior art in view of Reeves et al. and Vane. Reeves et al. was cited to show the use of structural elements at the edge-to-edge interface of the core elements, i.e. structural elements placed perpendicular to what would be the direction of travel in the pultrusion process taught by the admitted prior art. Vane is cited onl to show it would have been obvious to use structural elements of the type taught by Reeves et al. in the pultrusion process taught by the admitted prior art as it was well know and conventional in pultrusion processes to incorporate structural elements as shown for example by Vane. Thus, Vane was not cited to show placing a structural element between cores in a plane perpendicular to the direction of trave in a pultrusion process. Vane was cited simply to show incorporating structural elements during the pultrusion process.

Applicant further argues, "Vane has been cited for teaching the application of stitching to pre-pultruded substrates. Vane, however, discloses the use of stitching to prevent bunching of yarns or threads" and "Furthermore, as noted previously by Applicant, continuous stitching as presently recited in claim 19 is advantageous in that there is no break in the reinforcing stitching throughout the structural element. In contrast, pre-stitched, prefabricated cores are available only in certain sizes, which are typically not identical to the size of the desired structural element. Thus, a plurality of such pre-stitched cores must be assembled, leaving breaks in the stitching at the boundary between adjacent cores. Vane does not address this problem with pre-stitched cores." It is noted the rejection is the admitted prior art in view of Vane. The admitted prior art (See in particular Vane U.S. Patent 5,834,082) discloses it is known to use core elements that include reinforcing stitching. Thus, Vane is not cited to teach stitching the core elements. Vane is merely cited to show a conventional manner of how to apply the stitching during a pultrusion process and that is in-line stitching before pultrusion.

John Goff 571-272-1216 JEFF H. AFTERGUT PRIMARY EXAMINER GROUP 1300